Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 30 Oct 2024 until 23:59 on Thursday 31 Oct 2024

Forecast Issued on Tuesday 29 Oct 2024 at 11:55

Confidence: High for quiet, dry and mild conditions, lower for cloud and visibility

Headline for Wednesday 30 Oct 2024: Dry with variable cloud, occasional hill fog and a few sunny spells. Mostly light winds.

Mountain weather hazards on Wednesday 30 Oct 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG			FOG	FOG
Fog	Fog	Fog	Fog	Dull	Sunny intervals	Fog	Fog
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Wednesday 30 Oct 2024

Weather: Dry with variable, often large cloud amounts, but some clearances likely bringing some sunshine.

Chance of cloud-free hill tops above 800m: 20% rising 50% in afternoon - falling again after dark

Low cloud and visibility: Areas of cloud at 450-750m the lower bases towards the west of the park. Cloud more extensive early in the day and evening with best chance of breaks in the east and in the afternoon, though at no point will they be reliable. Away from the poor visibility in the cloud, at lower levels, small chance of fog patches at first but otherwise mainly good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Wednesday 30 Oct 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/11 NW	8/11 W	11/13 W	10/13 SW	9/12 SW	9/12 SW	9/12 SW	12/16 SW	17/22 SW
600	7/11 W	9/13 W	8/11 W	7/10 SW	7/10 SW	7/10 SW	10/13 SW	12/16 SW	16/21 SW
300	3/10 NW	4/10 W	4/10 W	3/9 W	3/8 W	3/7 SW	5/10 SW	5/12 SW	7/16 SW
Valley	3/8 NW	3/8 NW	1/7 W	2/6 W	4/8 SW	4/8 SW	4/8 SW	6/12 SW	8/16 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/3	6/4	6/3	6/3	6/4	6/4	6/3	6/2	6/1
600	8/6	8/5	8/6	8/6	8/7	9/7	7/5	7/4	7/4
300	9/8	9/8	9/9	10/10	11/11	11/11	9/8	9/8	9/8
Valley	11/11	11/11	11/11	12/12	13/12	13/12	12/11	12/10	12/10
Freezing Level*	2900m	2800m	2500m	2300m	2300m	2900m	3000m	3000m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing extra

Forecast for Thursday 31 Oct 2024

Weather: Mainly dry other than some spots of drizzle. Largely overcast but a few breaks in the east allowing some clear or sunny intervals.

Maximum wind: Westerly 20 gusts 30mph.

Chance of cloud-free hill tops above 800m: 10-20%

Low cloud and visibility: Extensive cloud 450-650m with the odd lower patch near the west coast, and moderate visibility in any drizzle. Some cloud breaks possible over eastern areas in good shelter with good visibility.

Temperature: **Valleys:** Plus 13 Celsius
At 800m: Plus 7 Celsius
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1155 on Tue 29 Oct 2024

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